

20020129.qrp v02_n450.qrl.20020129

Date: Tue, 29 Jan 2002 19:03:11 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2450

QRP-L Digest 2450

Topics covered in this issue include:

- 1) [118536] 12" Shear/Brake Wanted
by "Kevin M." <adverseyaw@twmi.rr.com>
- 2) [118537] 10 Meter QRP rig
by "k7prz" <k7prz88@prodigy.net>
- 3) [118538] Re: Inductors and MRX-40
by Patrick Gardella <pgardella@yahoo.com>
- 4) [118539] RE: 10 Meter QRP rig
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
- 5) [118540] Re: 10 Meter QRP rig
by "Frank Graves" <fgraves@houston.rr.com>
- 6) [118541] RE: 10 Meter QRP rig
by Michael Goins <mgoins@usa.net>
- 7) [118542] Re: Looking Information on Using the Internet with Ham Radio
question s - IRQL?
by ik7565@erols.com
- 8) [118543] Re: Ready for FYBO :-)
by "John Paul Keon" <jpkeon@nc.rr.com>
- 9) [118544] RE: Ready for FYBO :-)
by "Roger A. McCarty" <rmccarty@earthlink.net>
- 10) [118545] Re: FYBO
by Ultralight Joe <joe@UltralightBackpacker.com>
- 11) [118546] WTB progressive receiver parts
by <n2go@arrl.net>
- 12) [118547] Re: [fpqrp] Hamvention URL?
by Ron D Doyle <n8var@juno.com>
- 13) [118548] Re: 12" Shear/Brake Wanted
by "Mike Malone" <mmalone@worldlogon.com>
- 14) [118549] Re: Looking Information on Using the Internet with Ham Radio
question s - IRQL?
by Bill ROWLETT <kc4atu@yahoo.com>
- 15) [118550] Re: 10 Meter QRP rig
by "Jason Nochlin" <jman0iin@attbi.com>
- 16) [118551] 73 Wire Antennas
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 17) [118552] RE: FYBO
by Nick Kennedy <nkennedy@tcainternet.com>
- 18) [118553] License Renewal - ARRGH!!!

- by "M. M." <markem@cox.net>
- 19) [118554] NLS scopes
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 20) [118555] Re: License Renewal - ARRGH!!!
by Dave Richards <wr3i@earthlink.net>
- 21) [118556] Re: 73 Wire Antennas
by William R Colbert <w5xe@juno.com>
- 22) [118557] QRP-L CW Web Page
by "Karl F. Larsen" <k5di@zianet.com>
- 23) [118558] Re: License Renewal - ARRGH!!!
by "Richard Brummer, K2JQ" <k2jq@bestweb.net>
- 24) [118559] Re: FYBO
by "Steve/n0tu" <n0tu@codenet.net>
- 25) [118560] Re: License Renewal - ARRGH!!!
by "Richard Brummer, K2JQ" <k2jq@bestweb.net>
- 26) [118561] Fwd: Fw: MS-215 Miniscope
by Pete Burbank <plburbank@kih.net>
- 27) [118562] Re: License Renewal - ARRGH!!!
by "Dave Richards" <wr3i@earthlink.net>
- 28) [118563] Re: License Renewal - ARRGH!!!
by "Richard Brummer, K2JQ" <k2jq@bestweb.net>
- 29) [118564] TST: Second Test Message - Do Not Read - No Content
by "Arthur G. Silvers" <ags@ieee.org>
- 30) [118565] W7ZOI MicroMountaineer/28 Mhz kits
by n4so@juno.com
- 31) [118566] Re: License Renewal - ARRGH!!!
by "Mike Silva" <mjsilva697@earthlink.net>
- 32) [118567] Re: FYBO
by Ultralight Joe <joe@UltralightBackpacker.com>
- 33) [118568] [Contest] FYBO Winter QRP Field Day reminder
by Ultralight Joe <joe@UltralightBackpacker.com>
- 34) [118569] [FOX] Fox Swap for Thursday's Hunt -- W8KC replacing W0MC
by "Jerry McCollom" <w0mc@frii.com>
- 35) [118570] KITS: New => Son of Zerobeat kit <=
by Charles Olson <jacksonharbor@att.net>
- 36) [118571] Altoids and Tubes
by Monty N5FC <n5fc@io.com>
- 37) [118572] Re: Learning CW and More on the Koch Method
by bejones@hursley.ibm.com
- 38) [118573] Re: License Renewal - ARRGH!!!
by "Brian Murrey" <brian@iquest.net>
- 39) [118574] Re: License Renewal - ARRGH!!! [QRZ es VEs]
by Chuck Carpenter <W5USJ@go.com>
- 40) [118575] Re: License Renewal - ARRGH!!! [QRZ es VEs]
by "Mike Yetsko" <myetsko@insydesw.com>
- 41) [118576] Tracking down noise
by MITCHELLRI@aol.com
- 42) [118577] Re: Tracking down noise

by "Robert M. Kimbrell" <kimbrell@sdf.lonestar.org>
43) [118578] Re: Tracking down noise
by Dave Richards <wr3i@earthlink.net>
44) [118579] Re: NLS Mini-scope info needed.
by Bruce Muscolino <w6toy@erols.com>
45) [118580] Re: Tracking down noise
by "George, W5YR" <w5yr@att.net>
46) [118581] RE: Tracking down noise
by "AI2Q Alex" <ai2q@adelphia.net>
47) [118582] FS: AEA DX HT(10m)
by "tom whalen" <wb5qyt@hotmail.com>
48) [118583] Manhattan Pad Cutter - Homebrew Style
by "blinn" <blinn@smgazette.com>
49) [118584] Re: Manhattan Pad Cutter - Homebrew Style
by "ZOOM" <kandrparker@sympatico.ca>
50) [118585] NLS, Google, and doing it yourself
by Bruce Muscolino <w6toy@erols.com>
51) [118586] RE: Tracking down noise
by David Hinerman <WD8CIV@worldnet.att.net>
52) [118587] It's beginning to look a lot like Superfest!
by "Rod N0RC" <rod@n0rc.com>
53) [118588] Michigan QRP Net tonight
by "Kwik, Ed " <ed.kwik@delphiauto.com>
54) [118589] cw kit
by Bruce Rattray <rattray@gpfn.sk.ca>
55) [118590] Lithium Ion Battery Pack and charge controller
by "John_Evans" <jae@codenet.net>
56) [118591] Koch Method CW Training Ready
by "Karl F. Larsen" <k5di@zianet.com>
57) [118592] Re: cw kit
by "Lee Mairs" <lmairs@cox.rr.com>
58) [118593] MFJ-259 schematic
by "Ingo, DK3RED" <dk3red@t-online.de>
59) [118594] Re: cw kit
by "Trevor Jacobs" <fxtech@earthlink.net>
60) [118595] Boatanchor Question...
by =?ISO-8859-1?Q?"KB=D8VCC"?= <kb0vcc@yahoo.com>
61) [118596] Re: Lithium Ion Battery Pack and charge controller
by "Bill Jones" <kd7s@psnw.com>
62) [118597] Re: Lithium Ion Battery Pack and charge controller
by "John_Evans" <jae@codenet.net>
63) [118598] Re: Boatanchor Question...
by "Trevor Jacobs" <fxtech@earthlink.net>
64) [118599] Re: Lithium Ion Battery Pack and charge controller
by "John_Evans" <jae@codenet.net>
65) [118600] Re: Boatanchor Question...
by W2AGN <w2agn@pobox.com>
66) [118601] Re: Koch Method CW Training Ready

- by Somerville <somerville@uniserve.com>
- 67) [118602] Re: Boatanchor Question...
by William R Colbert <w5xe@juno.com>
- 68) [118603] FOXX3 Kits
by "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
- 69) [118604] Re: It's beginning to look a lot like Superfest!
by Chris Cartwright <ccart@phideaux.com>
- 70) [118605] RE: Koch Method CW Training Ready
by "Ray Goff" <radioham@gmx.co.uk>
- 71) [118606] Re: Koch Method CW Training Ready
by Bruce Muscolino <w6toy@erols.com>
- 72) [118607] Re: FOXX3 Kits
by "n2cx" <n2cx@voicenet.com>
- 73) [118608] MFJ-259 schematic (note)
by "Ingo, DK3RED" <dk3red@t-online.de>
- 74) [118609] RE: Koch Method CW Training Ready
by "Karl F. Larsen" <k5di@zianet.com>
- 75) [118610] Re: MFJ-259 schematic
by "Randy Randall" <RANDALLR@Healthall.com>
- 76) [118611] Re: Koch Method CW Training Ready
by Harris Keith E CONT CNIN <harris_k@crane.navy.mil>
- 77) [118612] Humbeling Experiance
by "Karl F. Larsen" <k5di@zianet.com>
- 78) [118613] RE: Koch Method CW Training Ready
by "Thor, n9ik" <n9ik@qsl.net>
- 79) [118614] Re: Ground .vs. Counterpoise
by Bill Coleman <aa4lr@arrl.net>
- 80) [118615] Re: Koch Method CW Training Ready
by Garie Halstead <k8kfj@ntelos.net>
- 81) [118616] Truffle - Tuesday night
by "Jay Henson" <aj4ay@worldnet.att.net>
- 82) [118617] Re: Humbeling Experiance
by W2AGN <w2agn@pobox.com>
- 83) [118618] QRRL web Article on QRP DXpedition
by Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>

Date: Mon, 28 Jan 2002 20:04:36 -0500
From: "Kevin M." <adverseyaw@twmi.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118536] 12" Shear/Brake Wanted
Message-ID: <000d01c1a860\$ec461ff0\$1a751d41@magnus>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

I am looking to get the 12" shear/brake used, as it is no longer available new from Harbor Freight. The 30" one is too big for my needs as I have access to a 5' shear where I work, as well as an 8' brake. If anyone is looking to upgrade to the 30" one from HF and would like to get rid of their 12" one, or if you just don't use it as much as you thought you would, I would be interested in purchasing it. I fly around the country, so I might be able to pick it up. If not I will pay the freight charges.
Thanks.

Kevin, KC8SFJ

QRP-L #2366 - member since October/2001

--

AdverseYaw@twmi.rr.com <-- My email address

AdverseYaw@bigfoot.com <-- My forwarding address

Quote of the day--

All men are equal; it is not birth, but virtue alone, that makes the difference.
- Voltaire

Date: Mon, 28 Jan 2002 17:11:27 -0800
From: "k7prz" <k7prz88@prodigy.net>
To: <qrp-l@lehigh.edu>
Subject: [118537] 10 Meter QRP rig
Message-ID: <006d01c1a861\$e322fe60\$6629fea9@p3>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm looking for a qrp rig for 10 meters cw.
100 mwatt would be fun. Anyone make one or
a kit for one?

73,
Dave k7prz

Date: Mon, 28 Jan 2002 17:23:35 -0800 (PST)
From: Patrick Gardella <pgardella@yahoo.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [118538] Re: Inductors and MRX-40
Message-ID: <20020129012335.42726.qmail@web13002.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Thanks to the many people that responded. Now that I'm home, and I've had a chance to check things out, it looks like I built the receiver ok (all components have correct values, and are soldered ok). My antenna, on the other hand, seems to be what is the problem.

When I *disconnected* the antenna, and touched the inductor with a screwdriver (*not* my finger this time; thanks for the tips!), the signal increased again, and I had good reception (even that Canadian radio station came in clear over all the CW ;)

So when I can get up to look at it, I'm going to check the connections on the antenna, as well as verify my ground (which I also suspect might be the problem).

Again, thanks for all the tips and hints, and I'll let you know when I get on the air with this rig.

Patrick

--- Patrick Gardella <pgardella@yahoo.com> wrote:
> I recently finished building an MRX-40 receiver (QST Sept 97 -
> <http://www.arrl.org/tis/info/pdf/99759.pdf>) and tried it out last night. The
audio gain on it
> left a lot to be desired, checking the resistance on the variable pot, when my
finger brushed
> one of the inductors. I nearly lost my ear drum! Sure enough, if I touch the
inductor
> (L1 5.6 uH molded choke), everything got a lot louder. And it gets even louder
if I touch
> it with something metal. This is great.
>
> So what is up with this? (I'm just starting to learn the practical side of
electronics.) Do I
> have it miswired? Do I need a larger inductor?
>
> Thank you!
>
> Patrick

> KD4LOX
>
>
> -----
> Do You Yahoo!?
> Great stuff seeking new owners in Yahoo! Auctions!
> <http://auctions.yahoo.com>

Do You Yahoo!?
Great stuff seeking new owners in Yahoo! Auctions!
<http://auctions.yahoo.com>

Date: Mon, 28 Jan 2002 20:30:34 -0500
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: <k7prz88@prodigy.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [118539] RE: 10 Meter QRP rig
Message-ID: <GCECIJFJPOHMCKACOA0BIEHFDGAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You might try the "Micromountaineer", by Wes Hayward (W7ZOI). His web page is at <http://www.easystreet.com/~w7zoi/mtnr.html> . Kanga sells a partial kit at <http://www.bright.net/~kanga/kanga/um.htm> .

Good Luck,

Jake - N4UY
Vienna, VA
(Wash DC suburbs)

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of k7prz
Sent: Monday, January 28, 2002 8:11 PM
To: Low Power Amateur Radio Discussion
Subject: 10 Meter QRP rig

I'm looking for a qrp rig for 10 meters cw.
100 mwatt would be fun. Anyone make one or
a kit for one?

73,
Dave k7prz

Date: Mon, 28 Jan 2002 19:30:04 -0600
From: "Frank Graves" <fgraves@houston.rr.com>
To: <k7prz88@prodigy.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118540] Re: 10 Meter QRP rig
Message-ID: <002f01c1a864\$7ac7e080\$0331a218@houston.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

IMHO, I would pass on 10 meters only as we are getting close to the real tricky part of the solar downside for 10 Meters. Sporadic E I guess once in awhile but activity less on CW.

Frank, K50X
----- Original Message -----
From: "k7prz" <k7prz88@prodigy.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, January 28, 2002 7:11 PM
Subject: 10 Meter QRP rig

> I'm looking for a qrpp rig for 10 meters cw.
> 100 mwatt would be fun. Anyone make one or
> a kit for one?
>
> 73,
> Dave k7prz
>

Date: 28 Jan 2002 20:41:47 EST
From: Michael Goins <mgoins@usa.net>
To: qrp-1@lehigh.edu
Subject: [118541] RE: 10 Meter QRP rig
Message-ID: <20020129014147.6776.qmail@umdv008.cms.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

There was a really good article in QRPp about the Iowa 10 meter rig (and =
a
followup building article). It's manhattan construction. =

mike
wb5yjx
1 watt all the time

Get free e-mail and a permanent address at <http://www.amexmail.com/?A=3D1=>

Date: Mon, 28 Jan 2002 20:51:20 -0500
From: ik7565@erols.com
To: qrp-l@lehigh.edu
Subject: [118542] Re: Looking Information on Using the Internet with Ham Radio
question s - IRQL?
Message-ID: <3C560018.DC790D9D@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Try <http://www.irlp.net/> and <http://www.kwarc.org/irlp/> .

73 de Ian
N8IK

> 1/28/2002 12:43:27 PM, "Doyle, Ronald D" <RD130947
> @exchange.DAYTONOH.NCR.com> wrote:
>
> >I think this question really covers a lot of territory which makes it even
> >more interesting to me.
> >
> >I'm looking for information on repeaters that are linked to or thru the
> >internet.
> >
> >I was in Ontario Canada this weekend with my Boy Scout troop. Several Boy
> >Scout troops from the Dayton OH area were participating in a winter
> >camp/competition with the Canadian Scouts.
> >
> >It was Saturday afternoon and I was relaxing for a few minutes while waiting
> >on supper to simmer. I picked up my HT which was set to 146.730. I had
> >earlier found that I could hit a repeater on that frequency and it was very

> >strong. My HT puts out a blazing 300mw so I like to stay around good strong
> >repeaters. I thought I had heard some VE calls the night before and thought
> >I would try to chat with some of the locals. What I heard really shocked
> >me. Two guys from Los Vegas where chatting. Truly, I didn't understand so
> >when the conversation was over I gave one a holler. There was a small lag
> >maybe 2 or 3 seconds and he came back and we chanted for a bit and he told
> >me about the system.
> >
> >It turns out that it was a linked repeater to the internet. He called it
> >IRQL. When we were done a ham from Anchorage Alaska gave me a call. Now
> >I'm getting really pumped. I've been trying to get Alaska for quite a while
> >and here I was on an HT having a chat like the guy was next door. It was
> >great!. Later I made contact with a mobile station East of Columbus OH and
> >then Los Angeles.
> >
> >There were several Scouts and Scouters with me at the time and it made a big
> >hit.
> >
> >72 de Ron, N8VAR
> >

Date: Mon, 28 Jan 2002 20:58:11 -0500
From: "John Paul Keon" <jpkeon@nc.rr.com>
To: <dafouchey@home.com>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [118543] Re: Ready for FYBO :-)
Message-ID: <004301c1a868\$6841ea60\$6501a8c0@nc.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Dave,
It was over 70 degrees here today,
Short sleeves and shorts weather in NC.
JohnPaul/AB4PP

----- Original Message -----
From: "Dave Fouchey" <dafouchey@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, January 28, 2002 5:57 PM
Subject: Re: Ready for FYBO :-)

> Bruce I'll take it O.M., 60 deg F on Jan 28th is just plain unnatural! Heck
> I haven't had to fire up the snow blower at all this winter...might even
> have to break out the GASP Lawn Mower...where's my lake ice? I gotta get
my
> ice fishing fix in...
>
> Dave
> WA4EMR/8
> sterling Heights, MI
>
> At 04:09 PM 1/28/2002 -0600, Bruce Rattray wrote:
> >
> >On Mon, 28 Jan 2002, Steven Weber wrote:
> >
> >> Well, I hope it cools off and snows some more before the weekend here
too.
> >
> >...New Hampshire eh!?...needs coolin' off eh!?...well I can help you
> >Steve...how about I send you some of our -34 dC weather that we're having
> >today?...as you'll recall, generally speaking, -40 dC & -40 dF are the
> >same....should I add some windchill as well?...hihihi....
> >...72 - Bruce (VE5RC+VE5QRP)
>

Date: Mon, 28 Jan 2002 18:22:09 -0800
From: "Roger A. McCarty" <rmccarty@earthlink.net>
To: <jpkeon@nc.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [118544] RE: Ready for FYBO :-)
Message-ID: <000601c1a86b\$c14360f0\$2802a8c0@RAMcCarty>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

It seems things are bit upside down at the moment. Here in Southern
California, we are looking at a low in the high 20's and possible snow
flurries tonight (Riverside, Ca). The thermometer NOW reads 36 degrees
(1830 Hrs PST)

Roger KD6CC

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf
Of John Paul Keon

Sent: Monday, January 28, 2002 5:58 PM
To: Low Power Amateur Radio Discussion
Subject: Re: Ready for FYBO :-)

Dave,
It was over 70 degrees here today,
Short sleeves and shorts weather in NC.
JohnPaul/AB4PP

----- Original Message -----

From: "Dave Fouchey" <dafouchey@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, January 28, 2002 5:57 PM
Subject: Re: Ready for FYBO :-)

> Bruce I'll take it O.M., 60 deg F on Jan 28th is just plain unnatural!
Heck
> I haven't had to fire up the snow blower at all this winter...might
even
> have to break out the GASP Lawn Mower...where's my lake ice? I gotta
get
my
> ice fishing fix in...
>
> Dave
> WA4EMR/8
> sterling Heights, MI
>
> At 04:09 PM 1/28/2002 -0600, Bruce Rattray wrote:
> >
> >On Mon, 28 Jan 2002, Steven Weber wrote:
> >
> >> Well, I hope it cools off and snows some more before the weekend
here
too.
> >
> >...New Hampshire eh!?...needs coolin' off eh!?...well I can help you
> >Steve...how about I send you some of our -34 dC weather that we're
having
> >today?...as you'll recall, generally speaking, -40 dC & -40 dF are
the
> >same....should I add some windchill as well?...hihihi....
> >...72 - Bruce (VE5RC+VE5QRP)
>

Incoming mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.317 / Virus Database: 176 - Release Date: 1/21/2002

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.317 / Virus Database: 176 - Release Date: 1/21/2002

Date: Mon, 28 Jan 2002 19:36:04 -0700
From: Ultralight Joe <joe@UltralightBackpacker.com>
To: qrp-1@Lehigh.EDU
Subject: [118545] Re: FYBO
Message-ID: <F1287D78-1460-11D6-BE44-0030656AD020@UltralightBackpacker.com>
Mime-Version: 1.0 (Apple Message framework v480)
Content-Type: text/plain; charset=US-ASCII; format=flowed
Content-Transfer-Encoding: 7bit

Howdy Jim (and All!),

Stick a thermometer right next to you and your rig, that's your temperature for scoring/exchange. If you and your rig are in the tent, so will the thermometer. So get out of the snowstorm and into the tent, it'll still be plenty cold! :)

Hope to work ya, and thanks for your support!

And for our friends further to the frozen north, PLEASE SEND SNOW TO AZ! Our FYBO scores and my snowboard/skis will thank you eternally. :)

Cheers de AB7TT,

- Joe, AZ ScQRPions, Lookin' to FMBO on a ridge near a favorite rock-climbing site.

> On Monday, January 28, 2002, at 07:12 , James W Sample wrote:
>
> Joe:
>
> Can a guy operate in the field with a tent and claim the outside
> temperature or must one be completely in the open without shelter?

>
> Jim W7TF

Date: Mon, 28 Jan 2002 16:45:40 -0500 (EST)
From: <n2go@arrl.net>
To: <qrp-1@Lehigh.EDU>
Subject: [118546] WTB progressive receiver parts
Message-ID: <Pine.LNX.4.33.0201281641220.437-100000@valhalla.v>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Do you have a started but not completed project? I am looking for some of the parts to complete mine. Looking for some of the mixer crystals for different bands. Any other parts? Silver micas ?

I've been doing a lot of etching and drilling and soldering lately :)

73,

Jim n2go

Date: Mon, 28 Jan 2002 21:23:14 -0500
From: Ron D Doyle <n8var@juno.com>
To: w2agn@pobox.com
Cc: fpqrp-1@mpna.com, qrp-1@lehigh.edu
Subject: [118547] Re: [fpqrp] Hamvention URL?
Message-ID: <20020128.213630.-903609.1.n8var@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

<http://www.hamvention.org> is correct. It might be down. I haven't tried it in a couple of weeks so can't be sure. I have verified that the address you had was correct though.

72 de Ron, N8VAR
Asst. Chair Special Event Station, Hamvention.

On Sat, 26 Jan 2002 14:47:12 -0500 W2AGN <w2agn@pobox.com> writes:
> I get nothing on the old <http://www.hamvention.org> site. Has the site

> moved
> or is it just temporarily down?
> --
> -----
> John L Sielke W2AGN
> w2agn@pobox.com
> http://www.qsl.net/w2agn
> Trustee: W3IYQ
> -To unsubscribe, mail to majordomo@fpqrp.com, msg: unsubscribe
> fpqrp-l -
>

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<http://dl.www.juno.com/get/web/>.

Date: Tue, 29 Jan 2002 21:05:36 -0600
From: "Mike Malone" <mmalone@worldlogon.com>
To: <adverseyaw@twmi.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118548] Re: 12" Shear/Brake Wanted
Message-ID: <015601c1a93a\$feb29bc0\$6af6a7cc@malonefamily>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Grizzly has a decent one, check them out online.

-----Original Message-----

From: Kevin M. <adverseyaw@twmi.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Date: Monday, January 28, 2002 7:13 PM
Subject: 12" Shear/Brake Wanted

>Gang,
>I am looking to get the 12" shear/brake used, as it is no longer
>available new from Harbor Freight. The 30" one is too big for my needs
>as I have access to a 5' shear where I work, as well as an 8' brake.
>If anyone is looking to upgrade to the 30" one from HF and would like to
>get rid of their 12" one, or if you just don't use it as much as you
>thought you would, I would be interested in purchasing it.
>I fly around the country, so I might be able to pick it up. If not I
>will pay the freight charges.
>Thanks.

>
>Kevin, KC8SFJ
>QRP-L #2366 - member since October/2001
>--
>
>AdverseYaw@twmi.rr.com <-- My email address
>AdverseYaw@bigfoot.com <-- My forwarding address
>Quote of the day--
>
> All men are equal; it is not birth, but virtue alone, that makes the
>difference. - Voltaire
>
>

Date: Mon, 28 Jan 2002 19:45:54 -0800 (PST)
From: Bill ROWLETT <kc4atu@yahoo.com>
To: ik7565@erols.com,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [118549] Re: Looking Information on Using the Internet with Ham Radio
question s - IRQL?
Message-ID: <20020129034554.46417.qmail@web14208.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

One question.

WHY???????

Do You Yahoo!?
Great stuff seeking new owners in Yahoo! Auctions!
<http://auctions.yahoo.com>

Date: Mon, 28 Jan 2002 20:47:17 -0700
From: "Jason Nochlin" <jman0iin@attbi.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118550] Re: 10 Meter QRP rig
Message-ID: <003b01c1a877\$a5f29e40\$83f0fd0c@attbi.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

There was a "simple" 10 meter qrp transceiver that puts out 1 and a quarter, i think, watts at 12 volts and the power changes with voltage. It was in QST March 2000. I can get the page number or web link if your an ARRL member if interested.

73,

Jason KC0IIN

10x #72863 SOC#493 WWYC # 128 ARRL

CRA DRC RMRL

----- Original Message -----

From: "k7prz" <k7prz88@prodigy.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Sent: January 28, 2002 06:11 PM

Subject: 10 Meter QRP rig

> I'm looking for a qrpp rig for 10 meters cw.

> 100 mwatt would be fun. Anyone make one or

> a kit for one?

>

> 73,

> Dave k7prz

>

Date: Mon, 28 Jan 2002 21:54:49 -0600

From: "Stuart Rohre" <rohre@arlut.utexas.edu>

To: <wkhibbert@juno.com>

Cc: <qrp-l@Lehigh.EDU>

Subject: [118551] 73 Wire Antennas

Message-ID: <034901c1a878\$b2f66a80\$4e100a0a@rohredt2000>

Is now published by MFJ, among the many books they publish of useful tech info. I was just reading mine this week!

72,

Stuart K5KVH

Date: Mon, 28 Jan 2002 22:05:37 -0600

From: Nick Kennedy <nkennedy@tcainternet.com>

To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-l@Lehigh.EDU>

Subject: [118552] RE: FYBO

Message-ID: <01C1A847.EB1BDA20.nkennedy@tcainternet.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Content-Transfer-Encoding: 7bit

Hey! Send that snow to Arkansas! Sixty degrees in January? We've just gotta have a little winter to keep these blistering AR summers apart. What where my ancestors thinking? "It's 100 in the shade. Let's settle here!"

I'll be there for FYBO, with my bad back and my temperature sensitive Red Hot 20 and my lovely 2N2/40. Maybe I'll buy a 300 lb. cake of ice to sit on.

72--Nick, WA5BDU

Warning: If we don't at least get a *little* snow and ice, I'm moving to N.H. I've got two lonely Flexible Flyers in the attic.

-----Original Message-----

From: Ultralight Joe [SMTP:joe@UltralightBackpacker.com]

And for our friends further to the frozen north, PLEASE SEND SNOW TO AZ! Our FYBO scores and my snowboard/skis will thank you eternally. :)

Date: Mon, 28 Jan 2002 21:08:08 -0700

From: "M. M." <markem@cox.net>

To: qrp-1@lehigh.edu

Subject: [118553] License Renewal - ARRGH!!!

Message-ID: <5.1.0.14.0.20020128210001.00a59c78@pop3.norton.antivirus>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

<rant on>

Well, I've worked in Information Technology for almost 30 years and I thought I'd seen some horrible examples of user-hostile systems but I'll tell you...the FCC's CORES/ULS/whatever takes the cake. I've spent the last 45 minutes trying to renew my wife's ticket. I think it took, at least it told me it did and gave me a file number. However, when I search on her name, callsign, file number, whatever, it tells me "No Rows Returned". What a crappy system. I would fire anyone who worked for me and wrote something

like that. Unbelievable...
<rant off>

73... Mark AA7TA

Date: Mon, 28 Jan 2002 22:14:28 -0600
From: "Stuart Rohre" <rohre@arlut.utexas.edu>
To: <qrp-1@Lehigh.EDU>
Subject: [118554] NLS scopes
Message-ID: <036101c1a87b\$71cfeba0\$4e100a0a@rohredt2000>

Indeed, thanks for the web page lead to <nonlinearsystems.com> That is it!
They are rebuilding part of the web site having to do with scopes, but there
is a page for email to them.
72,
Stuart k5KVH

Date: Mon, 28 Jan 2002 23:15:26 -0500
From: Dave Richards <wr3i@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>,
markem@cox.net
Subject: [118555] Re: License Renewal - ARRGH!!!
Message-ID: <D8PJ95KGPOZXNKED1TPNQ083MKTPKFEC.3c5621de@sony>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Mark,

Obviously your experience in IT helped you speed things up I did the same
thing last thursday and I didnt time it but I know I was on at least double your
time and I
still not shure if it took...OH I do Know It took my Credit card Number so thats a
good
sign...uur I think?
Dave
W1QB

1/28/2002 11:08:08 PM, "M. M." <markem@cox.net> wrote:

><rant on>
>Well, I've worked in Information Technology for almost 30 years and I
>thought I'd seen some horrible examples of user-hostile systems but I'll

>tell you...the FCC's CORES/ULS/whatever takes the cake. I've spent the last
>45 minutes trying to renew my wife's ticket. I think it took, at least it
>told me it did and gave me a file number. However, when I search on her
>name, callsign, file number, whatever, it tells me "No Rows Returned". What
>a crappy system. I would fire anyone who worked for me and wrote something
>like that. Unbelievable...
><rant off>
>
>73... Mark AA7TA
>
>

Date: Mon, 28 Jan 2002 21:21:13 -0700
From: William R Colbert <w5xe@juno.com>
To: qrp-l@lehigh.edu
Subject: [118556] Re: 73 Wire Antennas
Message-ID: <20020128.212114.-440267.0.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

And don't forget the other fine books that Ed Noll wrote
about the same time and are also available from MFJ

73 Vertical, Beam and Triangle Antennas (Green cover)
Solid State QRP Projects
FET Projects

I don't have any of the other antenna books by Noll but
if like the others he has written, probably worth having.

73
Ray
I don't approve of political jokes. I've seen too
many of them get elected.
Ray Colbert, W5XE, OOTC#3618, SOWP#1064M
NARTE-NCT2R FP# 111, SOC#78, ARCI 5784,
El Paso, (FAR WEST) TEXAS

Date: Mon, 28 Jan 2002 21:33:21 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [118557] QRP-L CW Web Page
Message-ID: <Pine.LNX.4.33.0201282127580.4918-100000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Well it exists now, but nothing but the good paper on the method.
I will get Ray's software up tomorrow with some installation instructions
and basic use instructions. Ray's software is really good. Not at all
difficult to use and it's very simple, far simpler than any other cw study
software I have ever seen.

Again the site is: <http://www.zianet.com/k5di/cw/> and it should be
pretty fast from anywhere in the world.

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Mon, 28 Jan 2002 23:31:33 -0500
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: <markem@cox.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118558] Re: License Renewal - ARRGH!!!
Message-ID: <040701c1a87d\$d54dab20\$5205b3d8@obvious>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mark,

I've messed around with the ULS system enough to know that the renewal you
hopefully accomplished today will appear on the ULS tomorrow. It is not a
transaction that you see immediately.

If it's not there tomorrow, then there's a problem.

73,
Dick K2JQ

-----Original Message-----

From: M. M. <markem@cox.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Monday, January 28, 2002 11:10 PM
Subject: License Renewal - ARRGH!!!

>I've spent the last
>45 minutes trying to renew my wife's ticket. I think it took, at least it
>told me it did and gave me a file number. However, when I search on her
>name, callsign, file number, whatever, it tells me "No Rows Returned".

Date: Mon, 28 Jan 2002 21:38:32 -0700
From: "Steve/n0tu" <n0tu@codenet.net>
To: <joe@UltralightBackpacker.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118559] Re: FYBO
Message-ID: <007901c1a87e\$cf045d80\$6a211d82@cos.agilent.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

WOW ...it's Mr. FYBO himself emerging from silence to anoint those hardy
souls who trudge off to the hills, frozen lakes(not) and afar to find the
elusive frigid 6X multiplier temperatures! <g>

So where ya been Joe? The list has sorely missed ur posts! Hope to work in
FYBO OB!

BTW - Listen for a shivering sound of from N0TU and N0HJ/John from
Mt.Herman, Colorado for FYBO. In the true spirit of FYBO we're winter
backpacking in on Friday/Saturday nights. CO WXman says possible snow here
Wednesday highs in the 20s but warmer by weekend(nutz)? CU in the 'test!

~ Steve/n0tu ~

----- Original Message -----

From: "Ultralight Joe" <joe@UltralightBackpacker.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, January 28, 2002 7:36 PM
Subject: Re: FYBO

> Howdy Jim (and All!),
>
> Stick a thermometer right next to you and your rig, that's
> your temperature for scoring/exchange. If you and your rig
> are in the tent, so will the thermometer. So get out of the
> snowstorm and into the tent, it'll still be plenty cold! :)
>
> Hope to work ya, and thanks for your support!
>
> And for our friends further to the frozen north, PLEASE SEND
> SNOW TO AZ! Our FYBO scores and my snowboard/skis will thank
> you eternally. :)
>
> Cheers de AB7TT,
>
> - Joe, AZ ScQRPions, Lookin' to FMBO on a ridge near a favorite
> rock-climbing site.
>
>
> > On Monday, January 28, 2002, at 07:12 , James W Sample wrote:
> >
> > Joe:
> >
> > Can a guy operate in the field with a tent and claim the outside
> > temperature or must one be completely in the open without shelter?
> >
> > Jim W7TF
>
>
>

Date: Mon, 28 Jan 2002 23:40:26 -0500
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: <wr3i@earthlink.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118560] Re: License Renewal - ARRGH!!!
Message-ID: <040c01c1a87f\$135a9120\$5205b3d8@obvious>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Dave,

I don't know what system you used to renew your license, but a credit card

(or any other form of payment) is not required on the ULS. The exception would be the renewal of a vanity call, but none of those have come up for renewal yet.

Dick K2JQ

-----Original Message-----

From: Dave Richards <wr3i@earthlink.net>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Date: Monday, January 28, 2002 11:17 PM

Subject: Re: License Renewal - ARRGH!!!

>Mark,

> Obviously your experience in IT helped you speed things up I did the same
> thing last thursday and I didnt time it but I know I was on at least double
your time and I

> still not shure if it took...OH I do Know It took my Credit card Number so
thats a good

> sign...uur I think?

> Dave

> W1QB

Date: Mon, 28 Jan 2002 23:37:42 -0500

From: Pete Burbank <plburbank@kih.net>

To: qrp-1@lehigh.edu

Subject: [118561] Fwd: Fw: MS-215 Miniscope

Message-ID: <5.0.2.1.0.20020128233151.00ae4710@KIH.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

I had several inquiries so posting to the list

Hope this works!! :-)

Youse guys let us know your findings.

73 Pete NV4V Ky

>Date: Mon, 28 Jan 2002 15:38:33 -0800

>From: Sales <sales@linearmmeasurements.com>

>Subject: Fw: MS-215 Miniscope

>To: plburbank@kih.net

>Reply-to: Sales <sales@linearmmeasurements.com>

>Organization: linear measurements
>X-Mailer: Microsoft Outlook Express 5.00.2615.200
>X-RCPT-TO: <plburbank@kih.net>
>
>I will mail it to the Harrodsburg, KY address tomorrow. Thank you. Diane
>Georgia
>----- Original Message -----
>From: <plburbank@kih.net>
>To: <sales@nonlinearsystems.com>
>Cc: <plburbank@kih.net>
>Sent: Monday, January 28, 2002 2:02 PM
>Subject: MS-215 Miniscope
>
>
> > *****
> > I found your company posted at the TECHEXPO
> > INTERNET DIRECTORY of hi-tech companies
> > *****
> >
> > DATE: Mon Jan 28 14:02:46 PST 2002
> >
> > Message from: plburbank@kih.net
> > Name: Peter Burbank
> > Company: Univ.of Ky
> > Subject: MS-215 Miniscope
> >
> > I was looking at your company at
> > <http://www.techexpo.com/firms/nonlinsy.html>
> >
> > Would it be possible to obtain a copy of the schematic
> > for an MS-215 miniscope?
> > My address is Peter Burbank
> > 920 Norman's Camp Rd
> > Harrodsburg,Ky 40330
> > Thanks
> > Pete
> >
> > *****
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Date: Mon, 28 Jan 2002 23:44:55 -0500
From: "Dave Richards" <wr3i@earthlink.net>
To: "Richard Brummer, K2JQ" <k2jq@bestweb.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [118562] Re: License Renewal - ARRGH!!!
Message-ID: <002901c1a87f\$b4000e20\$f541d63f@sony>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well Dick,

It is a Vanity call and I hate to admit this but I have asked to go Back to my Previous call (WR3I) since I have had this current call I have regretted Giving up my old call And to this day I still send wr3i when on Charley Whiskey I cant seam to get out of the habit so to fix it I have taken the easy way

Dave
W1QB

Date: Mon, 28 Jan 2002 23:53:20 -0500
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: "Dave Richards" <wr3i@earthlink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118563] Re: License Renewal - ARRGH!!!
Message-ID: <043701c1a880\$e09ab4c0\$5205b3d8@obvious>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yep -- that explains things. When you have second thoughts, and want to revert to your old callsign from a vanity, your old callsign then becomes a vanity call.

Dick K2JQ
-----Original Message-----

From: Dave Richards <wr3i@earthlink.net>
To: Richard Brummer, K2JQ <k2jq@bestweb.net>; Low Power Amateur Radio
Discussion <qrp-l@Lehigh.EDU>
Date: Monday, January 28, 2002 11:46 PM
Subject: Re: License Renewal - ARRGH!!!

>Well Dick,
> It is a Vanity call and I hate to admit this but I have asked to go
Back
>to my Previous call (WR3I) since I have had this current call I have
>regretted Giving up my old call And to this day I still send wr3i when on
>Charley Whiskey I cant seam to get out of the habit so to fix it I have
>taken the easy way
>Dave
>W1QB
>
>

Date: Mon, 28 Jan 2002 21:02:54 -0800
From: "Arthur G. Silvers" <ags@ieee.org>
To: qrp-l <qrp-l@Lehigh.EDU>
Subject: [118564] TST: Second Test Message - Do Not Read - No Content
Message-ID: <3C562CFE.3AF46BC3@ieee.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Don't understand why that post bounced.

Date: Mon, 28 Jan 2002 23:00:25 -0600
From: n4so@juno.com
To: qrp-l@lehigh.edu
Subject: [118565] W7ZOI MicroMountaineer/28 Mhz kits
Message-ID: <20020128.231319.11286.8.N4S0@juno.com>

kangakit.txt
Send for the catalog-- several partial kits/kits are for 28 Mhz

Kanga US
3521 Spring Lake Dr.

Findlay, OH 45840
419- 423-4604
kanga@bright.net
w7zoi MicroMountaineer and much more...

From: "Bill Kelsey - N8ET - Kanga US"
<http://www.bright.net/~kanga/>

Ken Brown-N4SO
Mobile, AL EM50tk
NorCal-20 at 5 watts/4 ele. yagi
Keylite Kit keyer

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<http://dl.www.juno.com/get/web/>.

Date: Mon, 28 Jan 2002 21:57:49 -0800
From: "Mike Silva" <mjsilva697@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [118566] Re: License Renewal - ARRGH!!!
Message-ID: <00d301c1a889\$e2846d40\$9106f4d8@computer>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You said it! I used it for a change of address and I felt like I was in the House of Mirrors with no way out! I think at one time I had 4 or 5 pending applications. Finally got it figured out, I thought, but had to wait a few days to actually see that the change "took".

Need I point out, they -do- work for you, and me!

73,
Mike, KK6GM

----- Original Message -----
From: "M. M." <markem@cox.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, January 28, 2002 8:08 PM
Subject: License Renewal - ARRGH!!!

> <rant on>
> Well, I've worked in Information Technology for almost 30 years and I
> thought I'd seen some horrible examples of user-hostile systems but I'll
> tell you...the FCC's CORES/ULS/whatever takes the cake. I've spent the
last
> 45 minutes trying to renew my wife's ticket. I think it took, at least it
> told me it did and gave me a file number. However, when I search on her
> name, callsign, file number, whatever, it tells me "No Rows Returned".
What
> a crappy system. I would fire anyone who worked for me and wrote something
> like that. Unbelievable...
> <rant off>
>
> 73... Mark AA7TA
>

Date: Tue, 29 Jan 2002 00:31:13 -0700
From: Ultralight Joe <joe@UltralightBackpacker.com>
To: "Steve/n0tu" <n0tu@codenet.net>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118567] Re: FYB0
Message-ID: <2C259B7D-148A-11D6-A55E-0030656AD020@UltralightBackpacker.com>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v480)
Content-Transfer-Encoding: 7bit

[I should be long caught up with email - if you sent me
a note and got no reply, *please* let me know! My ISP
(Cox Cable) has been horrible the past few months!]

Steve! Mr. QRP Yeti himself! For those folks who may not
recall, N0TU has operated in field sites that are so cold,
the RF itself freezes and falls into the snow. Was it 10F
you managed to hit in your snowcave that first year? Wish
I could be hooking up with fellow snow dog Randy K7TQ and
others - we'd give you all a run for your lowest low. :)

This year's FYB0 weekend is Dad Time with the kidlettes,
and the plan was for all of them to snowcamp at 9,000 ft.
with me and my fiancée, sledding and such while I operated.
But last week found out (with no warning) that one of them
was starting a new baseball season and has their first
baseball game Saturday morning. ARGH! So the best I may be
able to do this year is somewhere just above freezing, at

our usual campsite where we climb. Two weeks ago there we all woke up to find frost covering our sleeping bags and inside the tent, overnight low was 14F - woohoo! But that cold front has since moved on. :-/

Next year for FYBO though Cathy and I will be skiing far into the backcountry, setting up on some prime RF terrain.

But I'll be out there with my fellow ScQRPions Saturday, looking for familiar old friends and new calls too! 20m for sure, 40/15m if I can swing it. Still not sure if the Sierra or QRP+ will be the rig. I do so miss the sweet receiver on my Sierra.... If I'm chirpy, I'm on my QRP+ and the battery is too cold. ;-)

Please note this will be my first time back on the air in 2-3 years, so my fist will be on the slower side. I may not have cold temperatures to blame it on - nuts. ;) But I'll be doing my best. Once I'm out of this apartment in a few months I'll have a few antennas ready to go and get back on the air!

Gotta run, hope everyone's doin' great!

Cheers de AB7TT,

-Joe, AZ ScQRPion, Desert Yeti, Chief Acolyte of the Sacred Order of the Miffed Marmot

"I may not have gone where I intended to go, but I think I have ended up where I intended to be."

- Douglas Adams

On Monday, January 28, 2002, at 09:38 , Steve/n0tu wrote:

> WOW ...it's Mr. FYBO himself emerging from silence to anoint
> those hardy
> souls who trudge off to the hills, frozen lakes(not) and afar
> to find the
> elusive frigid 6X multiplier tempetures! <g>
>
> So where ya been Joe? The list has sorely missed ur posts!
> Hope to work in
> FYBO OB!
>
> BTW - Listen for a shivering sound of from N0TU and N0HJ/John from
> Mt.Herman, Colorado for FYBO. In the true spirit of FYBO we're winter

> backpacking in on Friday/Saturday nights. CO WXman says
> possible snow here
> Wednesday highs in the 20s but warmer by weekend(nutz)? CU in
> the 'test!
>
> ~ Steve/n0tu ~

Date: Tue, 29 Jan 2002 00:42:23 -0700
From: Ultralight Joe <joe@UltralightBackpacker.com>
To: qrp-1@Lehigh.EDU
Cc: FYBO@UltralightBackpacker.com
Subject: [118568] [Contest] FYBO Winter QRP Field Day reminder
Message-ID: <BB9C5522-148B-11D6-A55E-0030656AD020@UltralightBackpacker.com>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v480)
Content-Transfer-Encoding: 7bit

Howdy again folks,

Just a re-post of the FYBO announcement in case anyone needs
a copy. You can also view it at ScQRPion Bob's website:

<http://www.extremezone.com/~nk7m/fybo2002.htm>

We've added a multi-multi field category, the more RF out
there the better! And next year we'll add SSB. My fault it's
not in this year - I was out of the loop and ran with the
previous announcement to meet a press deadline.

So get out your battery warmers (I kid you not...) and head
for the field! And please remember - SAFETY FIRST! Heavens
knows we need all the CW ops we can get, losing a few of
you to rabid ice weasels would not be good. ;)

Cheers de AB7TT,

-Joe, AZ ScQRPions

===== FYBO 2002 ANNOUNCEMENT =====

The 6th Annual FYBO (Freeze Your B____ Off) Winter QRP Field Day

Sponsored by the AZ ScQRPions.

*** SAFETY FIRST! PLEASE RESPECT THE WX AND YOUR OWN LIMITATIONS! ***

1400Z Feb 2 to 0200Z Feb 3 (Operate all 12 hours).

QRP HF Only. CW (5W max). Near QRP calling freqs (no WARC bands).
Categories: Single Op (Home/Field), Multi Op (Home/Field), Multi-Multi
(Field) Novice/Tech+. Work stations once per band. Score 1 point
per QSO.

Exchange RST, State/Province/DXCC Country, first name, power out, and
temperature (Fahrenheit) at OPERATOR'S POSITION. Indoor stations must
report INDOOR temperature.

Example: 579 AZ Frosty 2W 40F

Multipliers:

SPCs (each counts only once overall),
Field Location: x4 (Field per ARRL FD definition),
Alternative Power: x2,
QRPP (less than 1W): x2,
Lowest Operating Temp (at OP'S POSITION):
65+ F = x1;
50-64 F = x2;
40-49 F = x3;
30-39 F = x4;
20-29 F = x5;
Below 20 F = x6.

Final Score: QSOs x SPCs x Temp Multi (x Field) (x Alt Pwr) (x QRPP).

Mail logs by March 3 to: Joe Gervais (AB7TT), PO Box 5010, Peoria, AZ
85385. Include station description, category, op(s), and max power out.
For more info, send email to <fybo@UltralightBackpacker.com> or visit
<www.extremezone.com/~nk7m>.

Date: Tue, 29 Jan 2002 01:28:28 -0700
From: "Jerry McCollom" <w0mc@frii.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
<QFOX@yahoogroups.com>
Subject: [118569] [FOX] Fox Swap for Thursday's Hunt -- W8KC replacing W0MC
Message-ID: <002901c1a89e\$ed97c410\$baac11d8@MCCOLLOM186>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi Folks,

I swapped fox dates with Paul W8KC for this Thursday. So you'll see W8KC in place of W0MC as one of the foxes this Thursday, then you'll have me, Jerry W0MC, as one of the foxes on 2-14-02. Paul will post the announcement for the Thursday hunt shortly.

See you on the 14th!

73,

Jerry McCollom
W0MC
Fort Collins, CO QRP-L #800

Date: Tue, 29 Jan 2002 08:51:38 +0000
From: Charles Olson <jacksonharbor@att.net>
To: qrp-l@lehigh.edu
Subject: [118570] KITS: New => Son of Zerobeat kit <=
Message-ID: <20020129085137.YKVT13869.mtiwmhc26.worldnet.att.net@LOCALNAME>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Jackson Harbor Press is happy to announce the release of the Son of Zerobeat kit. Some of you may be familiar with a zerobeat indicator design by Ed Nisley, KE4ZNU, which was presented in the August-October 1996 issues of Circuit Cellar Ink magazine.

Son of Zerobeat is my version of Ed's concept of a simple to use zerobeat indicator. A different processor and circuitry are used but the resulting design works similarly to the original.

When you hear a CW station calling CQ, adjust your transceivers frequency until the green LED lights and your transmitted signal will be within +/- 10 Hz of the station calling CQ.

Son of Zerobeat features:

- 1.5 x 2 inch circuit board and all board mounted components
(add your case, switch, power and signal jacks to complete the kit)
- 7 LEDs used to display the currently received tone frequency graphically

- your transceiver's offset pre-programmed (tell me what it is when ordering)
OR
- change the 600 Hz default offset frequency with a button press
- one pot setting for analog levels
- machine pin sockets included for DIP ICs

The Son of Zerobeat kit is priced at \$28 with manual, \$25 without manual (print your own manual from the files on the web site) plus \$2 postage/handling in USA
DX (outside the USA) add \$3 more for postage/handling.

For more information (including the manual, schematic and other doc), see:

<<http://jacksonharbor.home.att.net/ham.htm>>

and click on the Son of Zerobeat link!

Thanks and Best Regards,

Chuck Olson, WB9KZY
Jackson Harbor Press
Washington Island, WI
<http://jacksonharbor.home.att.net>
jacksonharbor@att.net

Date: Tue, 29 Jan 2002 03:10:40 -0600
From: Monty N5FC <n5fc@io.com>
To: AQRP@egroups.com, qrp-1@Lehigh.edu
Subject: [118571] Altoids and Tubes
Message-ID: <5.1.0.14.1.20020129030512.00aad090@mail.io.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hey Gang!

If you're interested in an Altoids-sized project using ye olde vacuum tubes, check these out:

the "Altoobs" - a 2-tube 40 Meter CW 2-watt transmitter:
<http://www.io.com/~n5fc/altoobs.htm>

a compact, regulated B+ power supply, suitable for the transmitter above, or use it on your favorite vacuum tube receiver project:
<http://www.io.com/~n5fc/bplus.htm>

I think I'm an Altoids junkie. Somebody please help me...

72,
monty N5FC

Monty Northrup, N5FC
Austin, Texas
e-mail: n5fc@io.com
web page (ham radio): <http://www.io.com/~n5fc>
web page (home): <http://www.io.com/~maddog>

Date: Tue, 29 Jan 2002 10:13:53 -0000
From: bejones@hursley.ibm.com
To: qrp-1@Lehigh.EDU
Subject: [118572] Re: Learning CW and More on the Koch Method
Message-ID: <3C5675E1.18841.37E9F1@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

If anyone is interested - I built a Koch based pocket CW tutor (similar to the MFJ CW tutor but mine uses the Koch idea of one letter at a time, full speed and was actually out before MFJ marketed theres!)

It uses a PIC16F84 and standard 2 line alphanumeric LCD. There is only a 5v regulator and a couple of caps and resistors (and 9v battery) to complete the project - all the real work is in the PIC.

The original version was available on the web but I found a bug in the firmware. The original (but now bug free) version supported 15 and 20wpm but I have also rewritten the firmware to produce a Farnsworth 5wpm (ie 12wpm chars with long gaps) and 12wpm (15wpm chars) version. The code set is customisable for US test, UK test or all (there are a few differences in punctuation and prosigns tested). The character sequence used is the same as in David Finley's article.

Its free (if you blow your own PIC) - if anyone is interested email me for details, I'll try to get round to hanging it off the XYL's website.

Brian G0UKB
Brian E Jones
Pervasive Computing Specialist

IBM HURSLEY

Date: Tue, 29 Jan 2002 06:06:02 -0500
From: "Brian Murrey" <brian@iquest.net>
To: <markem@cox.net>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118573] Re: License Renewal - ARRGH!!!
Message-ID: <00ae01c1a8b4\$f1aa8b30\$73492bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Now Mark...it's fine to write something like that.

IT'S A CRIME TO UNLEASH IT ON THE PUBLIC THOUGH!!

<grin>

=====
KB9BVN/QRP - New Whiteland IN - EM69WN
QRP-ARCI #10223 QRP-L #1540 FIST #5695
FISTS CC #764 - Proud Member ARRL
TEN TEC SCOUT @ 5W or NORCAL 40A @ 1.3W
INTO INFAMOUS AF4PS ATTIC DIPOLE
SOC #400 AND FLYING PIGS QRP #-57
=====

----- Original Message -----
From: "M. M." <markem@cox.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, January 28, 2002 11:08 PM
Subject: License Renewal - ARRGH!!!

> <rant on>
> Well, I've worked in Information Technology for almost 30 years and
I
> thought I'd seen some horrible examples of user-hostile systems but
I'll
> tell you...the FCC's CORES/ULS/whatever takes the cake. I've spent
the last
> 45 minutes trying to renew my wife's ticket. I think it took, at
least it

> told me it did and gave me a file number. However, when I search on
her
> name, callsign, file number, whatever, it tells me "No Rows
Returned". What
> a crappy system. I would fire anyone who worked for me and wrote
something
> like that. Unbelievable...
> <rant off>
>
> 73... Mark AA7TA
>
>
>

Date: Tue, 29 Jan 2002 04:04:03 -0800 (PST)
From: Chuck Carpenter <W5USJ@go.com>
To: "M. M." <markem@cox.net>,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [118574] Re: License Renewal - ARRGH!!! [QRZ es VEs]
Message-ID: <8244021.1012305843622.JavaMail.W5USJ@gomailjtp04>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Mark and All,

You can now find the ID numbers you need for licence revisions and renewals on
QRZ.com. You can also use QRZ to renew online through W5YI's organization for a
fee (6 bux I think).

It's quite easy to do it with a VE group too. The VE 605 form is quite simple to
use. You do need the ID numbers to use the form and some type of personal ID like
your DL. Our VE group doesn't charge for this service although some like W5YI do.

I know is supposed to be faster through the FCC system BUT...

Chuck - W5USJ Point, Rains Co TX EM22cv, NE-TX QRP #1

GO.com Mail
Get Your Free, Private E-mail at <http://mail.go.com>

Date: Tue, 29 Jan 2002 07:19:43 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <W5USJ@go.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [118575] Re: License Renewal - ARRGH!!! [QRZ es VEs]
Message-ID: <000701c1a8bf\$3cc5cb20\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

And if you're an ARRL member, they take care of it for free.

Mike

----- Original Message -----
From: "Chuck Carpenter" <W5USJ@go.com>

> Mark and All,
>
> You can now find the ID numbers you need for licence revisions and
renewals on QRZ.com. You can also use QRZ to renew online through W5YI's
organization for a fee (6 bux I think).
>
> It's quite easy to do it with a VE group too. The VE 605 form is quite
simple to use. You do need the ID numbers to use the form and some type
of personal ID like your DL. Our VE group doesn't charge for this service
although some like W5YI do.
>
> I know is supposed to be faster through the FCC system BUT...
>
> Chuck - W5USJ Point, Rains Co TX EM22cv, NE-TX QRP #1

Date: Tue, 29 Jan 2002 07:42:50 EST
From: MITCHELLRI@aol.com
To: <qrp-l@lehigh.edu>
Subject: [118576] Tracking down noise
Message-ID: <18.1940faff.2987f2cb@aol.com>
Mime-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Again, I turn to QRP-L for help!

I have an S-7 noise on both the FT-817 & FT-890AT "almost" all the time. Walking around the house with the 817, the noise increases as I get nearer the power lines in the walls. All computers off, all variable light switches off, all home entertainment off. Even de-humidifier. In other words, I can't find the source! But at 6:00AM, all was quiet until I put out a test sig on the 890, the noise returns! All bands!

Not that it would be difficult to believe, but I am confused and in need of suggestions. QRP starting with S-7 is tough!

Any and all suggestions are eagerly appreciated!

Leeds Mitchell
WA1GJF

Date: Tue, 29 Jan 2002 13:01:59 +0000 (UTC)
From: "Robert M. Kimbrell" <kimbrell@sdf.lonestar.org>
To: <MITCHELLRI@aol.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [118577] Re: Tracking down noise
Message-ID: <Pine.NEB.4.33.0201291257310.1961-1000000@otaku.freeshell.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 29 Jan 2002 MITCHELLRI@aol.com wrote:

> Any and all suggestions are eagerly appreciated!

Try running the 817 on battery. Then turn off your breakers at the panel one at a time until the noise goes away. Investigate the circuit that has the noise on it. Fish tank heaters and your home heating thermostat are often the source. Street lights with solar detectors or yard lamps with solar detectors are other possibilities (even in the daytime) Good luck.

73 de AC7BN

Bob Kimbrell AC7BN Kingman, Arizona
kimbrell@freeshell.org
<http://kimbrell.freeshell.org/>
SDF Public Access UNIX System - <http://sdf.lonestar.org>

Date: Tue, 29 Jan 2002 08:03:26 -0500
From: Dave Richards <wr3i@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>,
MITCHELLRI@aol.com
Subject: [118578] Re: Tracking down noise
Message-ID: <SPJ3YRLOGD5ZKIQ0D9ED2TP51QKH.3c569d9e@sony>
MIME-Version: 1.0
Content-Type: text/plain; charset="ISO-8859-1"

Where is the Antenna?
Dave

1/29/2002 7:42:50 AM, MITCHELLRI@aol.com wrote:

>Again, I turn to QRP-L for help!
>I have an S-7 noise on both the FT-817 & FT-890AT "almost" all the time. Walking
around the house with the 817, the noise increases as I get nearer the power
lines in the
walls. All computers off, all variable light switches off, all home entertainment
off. Even
de-humidifier. In other words, I can't find the source! But at 6:00AM, all was
quiet until I
put out a test sig on the 890, the noise returns! All bands!
>Not that it would be difficult to believe, but I am confused and in need of
suggestions.
QRP starting with S-7 is tough!
>
>Any and all suggestions are eagerly appreciated!
>
>Leeds Mitchell
>WA1GJF
>

Date: Tue, 29 Jan 2002 08:01:09 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: na5n@rt66.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [118579] Re: NLS Mini-scope info needed.
Message-ID: <3C569D15.D759FE5F@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Well, excuse me. If I could have remembered the URL I would have posted it. The scope I had repaired is indeed a NLS Miniscope. The 15 mHz dual trace model, if you are at all familiar with them. I did have it repaired by the factory, back about 1994-1995. I got the information over the web. Now what else can I correct you on? BTW, as I remember, it cost me about \$125.00 to have it repaired!

Date: Tue, 29 Jan 2002 08:29:54 -0600
From: "George, W5YR" <w5yr@att.net>
To: MITCHELLRI@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [118580] Re: Tracking down noise
Message-ID: <3C56B1E2.E166E5F3@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Leeds, the usual approach in a case like this is to find a time when the noise is clearly present - sounds like that would be almost any time! - and then start turning off circuit breakers in your power panel one by one. If the noise comes and goes with any one breaker, then that is a direct clue to the offending device or circuit. If you end up with all power disconnected from your house at the breaker box but can still hear the noise with the 817 on batteries, the indication is pretty strong that the noise is originating from outside your premises.

A walk around the neighborhood, especially near any power poles, with the 817 might be productive in localizing the source.

The 6 AM business is weird! The supposition is that transmitting a signal from the 890 caused the noise to start. That suggests to me that you may have an r-f sensitive device or appliance - a touch lamp comes to mind - that is dormant until r-f is present at which time it "comes alive" and generates noise. Hokey theory, I know . . .

Let us know what you find, please!

72/73/00, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

All outgoing email virus-checked by Norton Anti-Virus 2002

MITCHELLRI@aol.com wrote:

>

> Again, I turn to QRP-L for help!

> I have an S-7 noise on both the FT-817 & FT-890AT "almost" all the time. Walking around the house with the 817, the noise increases as I get nearer the power lines in the walls. All computers off, all variable light switches off, all home entertainment off. Even de-humidifier. In other words, I can't find the source! But at 6:00AM, all was quiet until I put out a test sig on the 890, the noise returns! All bands!

> Not that it would be difficult to believe, but I am confused and in need of suggestions. QRP starting with S-7 is tough!

Date: Tue, 29 Jan 2002 10:32:26 -0500

From: "AI2Q Alex" <ai2q@adelphia.net>

To: "QRP-L (E-mail)" <qrp-l@Lehigh.EDU>

Cc: <MITCHELLRI@aol.com>

Subject: [118581] RE: Tracking down noise

Message-ID: <002001c1a8da\$283feee0\$6401a8c0@alex>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi Leeds:

Your experience reminds me of a nasty problem that W2JGR, Jules, had some years ago back when we both lived on Lunguyland. His receiver was quiet until he keyed his rig, and then all heck broke loose. Apparently his RF emanations somehow triggered the noise source. The conjecture was that there was a dissimilar metal joint somewhere (maybe a corroded wire) acting as a diode and then a spark gap. But, it wouldn't come to life until he transmitted! He never did find it. He finally moved to Minnesota! (Should be far enough away, eh?)

In any case, whenever I experience noise, and I know it's from power lines or street lighting, I use a small Sony ICF-7600-D portable SW receiver with BFO off to help track it down. Sometimes this means walking "the hood" with the lil receiver, usually at night (who's that weirdo out there?)

N2RI and I have also located defective power poles by hitting them with a sledgehammer to see if we can get loose wires on the poles to start "talking." That actually worked for us.

I also built a small shielded loop (a few feet across) from coax cable. It was a great help in zeroing in on the noise. It exhibited 180-degree ambiguity, but that wasn't rally a problem. By the way, feeding a 5-stage dc amplifier, I could hear as much with that lil loop on 80-meters as I could with a low dipole at the time. However, I could turn the loop and null the power line noise. The 80-m CW signals were unaffected by the direction/orientation of the loop. Nifty.

Just some thoughts. You may want to turn off your circuit breakers or fuses in your QTH and see if the noise emanates from within your dwelling or from outside it. Again, the little battery powered set is helpful. I discovered that my YF's TV runs its microcontroller continuously, and that critter generates a horrid recurring noise pattern. When she's not watching set, I pull the line cord on it.

GL es 73, AI2Q, Alex in Kennebunk, Maine QRP-L 687 .-.-.

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of MITCHELLRI@aol.com
Sent: Tuesday, January 29, 2002 7:43 AM
To: Low Power Amateur Radio Discussion
Subject: Tracking down noise

Again, I turn to QRP-L for help!

I have an S-7 noise on both the FT-817 & FT-890AT "almost" all the time. Walking around the house with the 817, the noise increases as I get nearer the power lines in the walls. All computers off, all variable light switches off, all home entertainment off. Even de-humidifier. In other words, I can't find the source! But at 6:00AM, all was quiet until I put out a test sig on the 890, the noise returns! All bands!

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Any and all suggestions are eagerly appreciated!

Leeds Mitchell
WA1GJF

Date: Tue, 29 Jan 2002 15:51:58 +0000
From: "tom whalen" <wb5qyt@hotmail.com>
To: qrp-1@lehigh.edu
Subject: [118582] FS: AEA DX HT(10m)
Message-ID: <F31qywELaA0rnGshGV800006721@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Gang, as much as I hate to sell this unit, I have for sale an AEA DX Handy Talkie for 10m. This rig runs 2w input, ssb/cw. The VX0 covers 28.050-28.098 cw and on ssb covers 28.363-28.396. Uses 6 alkaline or 7 nicad batts. I've worked Japan with this HT and just using the attached base loaded whip! Also have a manual and another "rock", to give you more frequencies. Price includes insurance, and overnight FedEx shipping to your CONUS casa! 165 bux, firm....Thanks and 72, Tom WB5QYT..."Have spud will travel!"

Send and receive Hotmail on your mobile device: <http://mobile.msn.com>

Date: Tue, 29 Jan 2002 07:37:03 -0800
From: "blinn" <blinn@smgazette.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118583] Manhattan Pad Cutter - Homebrew Style
Message-ID: <004701c1a8da\$cefb5800\$a669f040@blinn>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I've been using pads made with a Harbor Freight hand punch for the last year and found them very easy to use. However, recent posts to the group about the NJ Padcutter and some describing home ground contrivances were intriguing. So.... got the old Dremel Tool out and fashioned up a bit of

my own. See the picture for more detail.
<http://www.qsl.net/wa7tqk/padcutter.jpg>

And here's my first project using this padcutter.
<http://www.qsl.net/wa7tqk/QuarterWattXMTR1.jpg>

It's a breeze to freehand the pads using a small battery powered drill with speed control. I doubt that I'll be using many punched pads from henceforth!

Bill - WA7TQK

--

Date: Tue, 29 Jan 2002 10:57:05 -0500
From: "ZOOM" <kandrparker@sympatico.ca>
To: <blinn@smgazette.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118584] Re: Manhattan Pad Cutter - Homebrew Style
Message-ID: <006801c1a8dd\$998fc720\$c791fea9@wishfullko46s4>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Great idea Bill

Thankyou for the information.

Cheers,
Robert
VE3RPF

----- Original Message -----
From: "blinn" <blinn@smgazette.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 29, 2002 10:37 AM
Subject: Manhattan Pad Cutter - Homebrew Style

> I've been using pads made with a Harbor Freight hand punch for the last
year
> and found them very easy to use. However, recent posts to the group about
> the NJ Padcutter and some describing home ground contrivances were

> intriguing. So.... got the old Dremel Tool out and fashioned up a bit of
> my own. See the picture for more detail.
> <http://www.qsl.net/wa7tqk/padcutter.jpg>
>
> And here's my first project using this padcutter.
> <http://www.qsl.net/wa7tqk/QuarterWattXMTR1.jpg>
>
> It's a breeze to freehand the pads using a small battery powered drill
with
> speed control. I doubt that I'll be using many punched pads from
> henceforth!
>
> Bill - WA7TQK
>
>
> --
>

Date: Tue, 29 Jan 2002 11:20:36 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [118585] NLS, Google, and doing it yourself
Message-ID: <3C56CBD4.A1B7EA0C@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gang,

This morning I was taken to task by Paul Harden because I did not include the URL for Non Linear Systems. I'm sorry for the oversight, The repair in question was done some 6 years ago and was the only contact I have had with the manufacturer since I bought the scope in 1978. I'm sorry, but too much has happened for me to have their URL in the front of my mind!

I presumed that all of you who use computers so frequently knew how to do a web search, Paul especially! So I did a search of the web using GOOGLE, a very fine search engine! I entered Non-Linear Systems in the "search for" box and pressed enter! I got back many pages of non linear systems sites. Lo and behold, on page three came the entry for Non Linear Systems in San Diego, California.

Somehow I think anyone who is motivated, even a little bit, could do the

same thing!

73

Date: Tue, 29 Jan 2002 11:25:21 -0500
From: David Hinerman <WD8CIV@worldnet.att.net>
To: qrp-1@lehigh.edu
Subject: [118586] RE: Tracking down noise
Message-ID: <5.1.0.14.1.20020129110147.00a5a410@ipostoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 10:32 AM 1/29/2002 -0500, you wrote:
>N2RI and I have also located defective power poles by hitting them with a
>sledgehammer to see if we can get loose wires on the poles to start
>"talking." That actually worked for us.

Just a bit of warning if you're going to try this:

- 1) Loose or cracked fittings, insulators, or connections may come apart if you rap the pole. You probably don't want to be responsible for a neighborhood outage. (Or be nearby if a line comes down.)
- 2) Utility companies take a dim view of people banging on their hardware. If you suspect a problem on a pole, call the utility maintenance office and explain the situation. (Some utilities are more cooperative than others, but it's worth calling first just to CYA.)

Dave

Dave Hinerman
WD8CIV@worldnet.att.net

Date: Tue, 29 Jan 2002 09:42:57 -0700
From: "Rod N0RC" <rod@n0rc.com>
To: "Elecrafft-list" <elecraft@mailman.qth.net>,
"cqcl-1" <CQCLIST@yahooogroups.com>,
Subject: [118587] It's beginning to look a lot like Superfest!
Message-ID: <00f401c1a8e4\$01fd1e60\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Folks,

It's planning time for NCARC's Superfest 2002, and I need some help.

QRP Related

I will again sponsor the "QRP Corner" this year. Like last year we'll have an array of Elecraft K1's and K2's. But I looking for other ideas. Last year we had one of our guys with a Spectrum Analyzer doing quick "rig checks". What have you seen, or done, at a hamfest that was well received? Please send me your ideas.

Also, if you are in (or near) Loveland, CO Sat, 20-Jul. Please join us. Bring something to the QRP corner for show and tell, do a little shopping, or maybe attend one of or Superfest presentations.

NOT QRP RELATED.

This years Superfest theme is "Emergency Services" (motivated by 9/11). Are there any list members who were active in the WTC ARES efforts? Please contact me off-list, I'd like to discuss those activities and figure how they can be incorporated into our Superfest presentation.

73, Rod N0RC
Ft Collins, CO

Date: Tue, 29 Jan 2002 12:41:47 -0500
From: "Kwik, Ed " <ed.kwik@delphiauto.com>
To: "QRP-L (E-mail)" <qrp-l@lehigh.edu>
Subject: [118588] Michigan QRP Net tonight
Message-ID:
<9F176F70FD71AC48AFC36F879D2B84E38F3648@tryexch01.NorthAmerica.DelphiAuto.net>
content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

The Michigan QRP Net meets each Tuesday night at 9:00 PM Eastern time on 3.535. All hams are welcome. Last week we had great conditions for the net. With so much spring like weather around who knows how long the "winter" conditions will last.

Ed AB8DF

Date: Tue, 29 Jan 2002 11:50:50 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Low Power Group <qrp-l@LeHigh.EDU>
Subject: [118589] cw kit
Message-ID: <Pine.LNX.4.33.0201291147140.4818-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

looking for a kit which will attach to my SWL SW-30 for freq readout...
SSS kit?...a url please?...thank you...

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

Date: Tue, 29 Jan 2002 11:24:12 -0700
From: "John_Evans" <jaevans@codenet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118590] Lithium Ion Battery Pack and charge controller
Message-ID: <200201291124.AA138608940@mail.codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Greetings,

A year or two ago, I seem to recall a webpage that a ham had produced showing a small Lithium Ion battery pack and controller that he had designed and built for backpacking. I recall it was in a small plastic case similar to the MFJ code buddy's. I can't seem to locate the URL in my emails or URLs anywhere. Does this ring a bell with anyone who might have the reference? My searches have turned up

futile.

tnx es 72 - john - n0hj

Date: Tue, 29 Jan 2002 11:26:12 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [118591] Koch Method CW Training Ready
Message-ID: <Pine.LNX.4.33.0201291110260.2645-100000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Well the web page for cw learning is at a milestone. It's still a bit rough but if you want the Koch system and want to start trying it you can. Everything is there now and you can download all you need. The Instructions is still basic but I'm learning myself how to use the software.

I started with 6 characters at 20 wpm and I could not keep up with it. I'm going to try 6 characters at 15 wpm and see if it is better. Or, perhaps I need to go back to 2 characters and work up from there.

When you get things set up and start learning please let me know how it goes with you.

The URL is <http://www.zianet.com/k5di/cw>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Tue, 29 Jan 2002 13:29:28 -0500
From: "Lee Mairs" <lmairs@cox.rr.com>
To: <rattray@gpfn.sk.ca>, "qrpl" <qrp-1@lehigh.edu>
Subject: [118592] Re: cw kit
Message-ID: <01bf01c1a8f2\$e38b6540\$6501a8c0@cox.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Small Wonders Labs sells a Freq mite which is similar to the Scorpion kit; however you can get Dave's help in interfacing it to one of his kits. I've got one in my SW 20 and it works great. <http://www.smallwonderlabs.com/>.

Also Steve "Melt Solder" Weber has a digital readout kit that I've got on order to use with my 2N2-40.
<http://www.qsl.net/kd1jv/ddial.HTM>.

I've dealt with both of these guys and they are great to work with.

73 de Lee

km4yy

It makes no difference whether government controls allegedly favor the interests of labor or business, of the poor or the rich, of a special class or a special race: the results are the same. The notion that a dictatorship can benefit any one social group at the expense of others is a worn remnant of the Marxist mythology of class warfare, refuted by half a century of factual evidence. All men are victims and losers under a dictatorship; nobody wins-except the ruling clique.

--Ayn Rand

----- Original Message -----

From: "Bruce Rattray" <rattray@gpfn.sk.ca>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Sent: Tuesday, January 29, 2002 12:50 PM

Subject: cw kit

>
> looking for a kit which will attach to my SWL SW-30 for freq readout...
> SSS kit?...a url please?...thank you...
>
> ..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
> A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
> - VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
> "QRP! How sweet it is!" "I am da man wit "DAH" paddle!"
>
>

Date: Tue, 29 Jan 2002 19:28:20 +0100
From: "Ingo, DK3RED" <dk3red@t-online.de>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [118593] MFJ-259 schematic
Message-ID: <3C56E9C4.5F96C36C@t-online.de>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello QRPers,

You all know the bad story of my ill antenna analyzer. No assistance helped. ;o(

So I contacted the Customer Service from MFJ via email. The note "There is a two to four week response time for all technical support emails. If this is not fast enough for you, please call us on our technical support lines listed above." on the MFJ homepage was shattering. But four weeks are better than an ill analyzer.

5 hours later: The Customer Service from MFJ Enterprises, INC. sends me an email and says that MFJ will send me the informations via snail mail because MFJ do not have the schematic in electronic data. Sounds good.

13 days later (today): The mailman brings the testing and calibration procedure plus the schematic in a big letter. And for free!

BINGO Ingo!

GREAT SERVICE FROM MFJ !

I have scanned the schematic for the original MFJ-259 (without a "B") and uploaded at my homepage.

<http://www.t-online.de/~dk3red/pdf/mfj259.zip> (391KB)

Note: The schematic isn't a picture from Picasso but usable.

Now back to the work bench and operate on my ill analyzer. ;o))

--

72/73 de Ingo, DK3RED Don't forget: the fun is the power!
 dk3red@t-online.de <http://www.qsl.net/dk3red>
 DL-QRP-AG #824 <http://www.dl-qrp-ag.de>

Date: Tue, 29 Jan 2002 10:31:27 -0800

From: "Trevor Jacobs" <fxtech@earthlink.net>
To: <rattray@gpfn.sk.ca>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [118594] Re: cw kit
Message-ID: <005401c1a8f3\$2a4a0d60\$cc15f4d8@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Bruce,

Check this link out: <http://www.aade.com/#products> and scroll down to the digital frequency display. It has adjustable IF offset to get the actual frequency out. It may be just what you are looking for. Hope this helps...

72/73's
Trev
KG6CYN

----- Original Message -----

From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 29, 2002 9:50 AM
Subject: cw kit

>
> looking for a kit which will attach to my SWL SW-30 for freq
readout...
> SSS kit?...a url please?...thank you...
>
> ..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683
Zombie#272
> A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
> - VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 -
COG#15 -
> "QRP! How sweet it is!" "I am da man wit "DAH"
paddle!"
>
>
>

Date: Tue, 29 Jan 2002 10:36:45 -0800 (PST)

From: =?ISO-8859-1?Q?"KB=D8VCC"?= <kb0vcc@yahoo.com>
To: qrp-1@Lehigh.EDU
Subject: [118595] Boatanchor Question...
Message-ID: <20020129183645.63497.qmail@web13807.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hi Gang,

The recent boatanchor QRP threads have sparked my interest in resurecting Dad's old Globe Scout. It needs some serious rework before firing it up, so I've been searching high and low for schematics as well as an operation manual. Via the web, I found what appears to be a schematic, but it's for the ORIGINAL Globe Scout. The one I have is a 680A.

It's been a dream of mine to revive what was Dad's first xmitter back in the 1950s and pair it with my NC-173 (my first RX), that dad bought for me at a yard sale for \$20 when I was 9 yrs old. Sometimes this retro stuff can be pretty cool. Actually HOT I suppose, but you get the idea. ;*)

Anyway, recommendations on sources for ancient documentation?

Tnx es 72/73

Dale

=====

"There is a very fine line between "hobby" and "mental illness." --Dave Barry

=====

Dale Anderson, KB0VCC	In the Mt Washington Valley
QRP-L #91 / CQC #251	Conway, New Hampshire
ARS #234 / FISTS #3172	Grid Sq: FN43kx
QRP-NE #600	http://www.qsl.net/kb0vcc

Do You Yahoo!?

Great stuff seeking new owners in Yahoo! Auctions!

<http://auctions.yahoo.com>

Date: Tue, 29 Jan 2002 10:49:16 -0800

From: "Bill Jones" <kd7s@psnw.com>
To: <jae@codenet.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118596] Re: Lithium Ion Battery Pack and charge controller
Message-ID: <001901c1a8f5\$a9140540\$0a8b6bd1@j3s0p2>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi John,

I think what you're looking for can be found on the Adventure Radio Society's web site. Try this URL

http://www.natworld.com/ars/pages/back_issues/1999_text/0399_text/charger.html

=====
Bill Jones -- KD7S -- <><
Our job is to love others
without stopping to inquire
whether or not they are worthy
=====

----- Original Message -----

From: "John_Evans" <jae@codenet.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Tuesday, January 29, 2002 10:24 AM
Subject: Lithium Ion Battery Pack and charge controller

> Greetings,

>

> A year or two ago, I seem to recall a webpage that a ham had produced showing a small Lithium Ion battery pack and controller that he had designed and built for backpacking. I recall it was in a small plastic case similar to the MFJ code buddy's. I can't seem to locate the URL in my emails or URLs anywhere. Does this ring a bell with anyone who might have the reference? My searches have turned up futile.

>

> tn timer 72 - john - n0hj

>

Date: Tue, 29 Jan 2002 12:07:02 -0700
From: "John_Evans" <jae@codenet.net>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>,
<kd7s@psnw.com>
Subject: [118597] Re: Lithium Ion Battery Pack and charge controller
Message-ID: <200201291207.AA139133120@mail.codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Bill,

That is a good one, but the one I am thinking of was even smaller and in a black plastic case. You did point me to ARS, which I did not search - guess I was relying too much on the trusty google and altavista search engines.

tnx es 72 - john - n0hj

----- Original Message -----

From: "Bill Jones" <kd7s@psnw.com>
Reply-To: kd7s@psnw.com
Date: Tue, 29 Jan 2002 10:49:16 -0800

>Hi John,

>

>I think what you're looking for can be found on the Adventure Radio

>Society's web site. Try this URL

>

>http://www.natworld.com/ars/pages/back_issues/1999_text/0399_text/charger.htm
>m1

>=====

>Bill Jones -- KD7S -- <><

Date: Tue, 29 Jan 2002 11:05:55 -0800
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: <kb0vcc@yahoo.com>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [118598] Re: Boatanchor Question...
Message-ID: <006801c1a8f7\$fb03c000\$cc15f4d8@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

Hi Dale,

Yes they are a tremendous amount of fun, although the AVC line in my old

BC-779 (Super Pro 200) gave me a lot of trouble, hi! ended up having to dig in an IF can to replace a few caps and resistors! Sounds great though, 12 watts of push pull audio from a pair of 6F6's!

Check the Boat Anchor Manual Archive (BAMA) at: <http://bama.sbc.edu/> . They have quite a collection of manuals for older rigs. If that doesn't work, there are several places that sell reprints. Let me know if you need some URL's, I think I've got them around here somewhere, or look in the back of an Electric Radio Magazine if you have access to one. Take care and hope this helps!

72/73's

Trev

KG6CYN

----- Original Message -----

From: KB VCC <kb0vcc@yahoo.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Sent: Tuesday, January 29, 2002 10:36 AM

Subject: Boatanchor Question...

> Hi Gang,

>

> The recent boatanchor QRP threads have sparked my
> interest in resurecting Dad's old Globe Scout. It
> needs some serious rework before firing it up, so
> I've been searching high and low for schematics as
> well as an operation manual. Via the web, I found
> what appears to be a schematic, but it's for the
> ORIGINAL Globe Scout. The one I have is a 680A.

>

> It's been a dream of mine to revive what was Dad's
> first xmitter back in the 1950s and pair it with my
> NC-173 (my first RX), that dad bought for me at a
> yard sale for \$20 when I was 9 yrs old. Sometimes
> this retro stuff can be pretty cool. Actually HOT
> I suppose, but you get the idea. ;*)

>

> Anyway, recommendations on sources for ancient
> documentation?

> Tnx es 72/73

> Dale

>

>

>

> =====

> "There is a very fine line between "hobby" and "mental
> illness." --Dave Barry

> =====
> Dale Anderson, KB0VCC In the Mt Washington Valley
> QRP-L #91 / CQC #251 Conway, New Hampshire
> ARS #234 / FISTS #3172 Grid Sq: FN43kx
> QRP-NE #600 <http://www.qsl.net/kb0vcc>
>
> -----
> Do You Yahoo!?
> Great stuff seeking new owners in Yahoo! Auctions!
> <http://auctions.yahoo.com>
>

Date: Tue, 29 Jan 2002 12:13:43 -0700
From: "John_Evans" <jaevans@codenet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118599] Re: Lithium Ion Battery Pack and charge controller
Message-ID: <200201291213.AA104268000@mail.codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Found it !!!!! Thanks a ton Bill for providing the direction :)

http://www.natworld.com/ars/pages/back_issues/2000_text/0400_text/light.html

72 - john - n0hj

Date: Tue, 29 Jan 2002 14:20:16 -0500
From: W2AGN <w2agn@pobox.com>
To: "=?iso-8859-1?q?KB=D8VCC?=" <kb0vcc@yahoo.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118600] Re: Boatanchor Question...
Message-ID: <0201291420160Z.02569@CC2289974-A>
Content-Type: text/plain;
 charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

On Tuesday 29 January 2002 13:36, KB VCC wrote:

> Hi Gang,
>
> The recent boatanchor QRP threads have sparked my
> interest in resurecting Dad's old Globe Scout. It

```

> needs some serious rework before firing it up, so
> I've been searching high and low for schematics as
> well as an operation manual. Via the web, I found
> what appears to be a schematic, but it's for the
> ORIGINAL Globe Scout. The one I have is a 680A.
>
> It's been a dream of mine to revive what was Dad's
> first xmitter back in the 1950s and pair it with my
> NC-173 (my first RX), that dad bought for me at a
> yard sale for $20 when I was 9 yrs old. Sometimes
> this retro stuff can be pretty cool. Actually HOT
> I suppose, but you get the idea. ;*)
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> Anyway, recommendations on sources for ancient
> documentation?
> Tnx es 72/73
> Dale
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>
>
> =====
> "There is a very fine line between "hobby" and "mental
> illness." --Dave Barry
> =====
> Dale Anderson, KB0VCC      In the Mt Washington Valley
> QRP-L #91 / CQC #251      Conway, New Hampshire
> ARS #234 / FISTS #3172    Grid Sq: FN43kx
> QRP-NE #600              http://www.qsl.net/kb0vcc
>
> -----
> Do You Yahoo!?
> Great stuff seeking new owners in Yahoo! Auctions!
> http://auctions.yahoo.com

```

--

You can download the entire Globe Scout Manual at:
<ftp://bama.sbc.edu/downloads/wrl/scout/>

```

_ _ _ _ _
| | | [o ) / \ / _|| \ | John L. Sielke w2agn@pobox.com w2agn@qsl.net
| V V |/( | o ( | _n| \ \ |NJ Grid:FM29LN http://www.qsl.net/w2agn
\_n_//__||_n_| \_/ | _| \ |NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
EX-N4JS, W4MPC, W7JEF, K3HLU ARRL, RSGB G-QRP #9544 NorCal
AKQRP QCWA FISTS #2781,00TC ARLHS Zombie #576 SOC FPqrp
Elecrafft K2 #00023 K1 #00146

```

Date: Tue, 29 Jan 2002 11:12:26 -0500
From: Somerville <somerville@uniserve.com>
To: k5di@zianet.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [118601] Re: Koch Method CW Training Ready
Message-ID: <3C56C9EA.3D5E8C52@uniserve.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I have started at 25 wpm with a single letter, 'k'. I was practicing copying to paper at 25 wpm at 13 wpm spacing and getting 90% correct or better, however I know that reducing the spacing would be exponentially more difficult at each step. I find that the Koch method is more tiring, my hand writing starts to give out in the five minute session. I'm going to stick with Koch for a while because it seems more pedagogically sound, i.e. I will stick to each level until my head and hand catch up. My goal for spring is 30 wpm. Interesting experiment.

Special thanks to G4FON

Regards John/VE7CFG

Date: Tue, 29 Jan 2002 12:58:44 -0700
From: William R Colbert <w5xe@juno.com>
To: kb0vcc@yahoo.com, qrp-1@lehigh.edu
Subject: [118602] Re: Boatanchor Question...
Message-ID: <20020129.125848.-595643.2.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

for the National receiver -
<http://bama.sbc.edu/national.htm>

But the Scout shown is apparently a 65 series which is a mid 50's model. If they don't show up here, you might try the glowbug list as those folks are quite helpful.

glowbugs@piobaire.mines.uidaho.edu

Or for manuals that are not too very expensive but excellent quality :

w7fg vintage manuals at: <http://www.w7fg.com/index.html>

and Hi-Manuals at: <http://www.hi-manuals.com/>

73 and hope that may help a bit.

Ray

Date: Tue, 29 Jan 2002 15:01:26 -5
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
To: qrp-1@Lehigh.EDU
Subject: [118603] FOXX3 Kits
Message-ID: <200201292001.g0TK1KZ0022556@hagus.bright.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Just wanted to let everyone know that I finally have caught up with all the back ordered FOXX3 kits, and actually have some in stock on this side of the Atlantic to fill orders with!

If you are one of those waiting for the FOXX3, it went in the mail today.

If you would like one - info is available on my web site. The direct link to the FOXX3 page is: http://www.bright.net/~kanga/kanga/foxx_3.htm

73 - Bill - N8ET
Kanga US
kanga@bright.net
<http://www.bright.net/~kanga/>
419-423-4604

Date: Tue, 29 Jan 2002 15:11:47 -0500 (EST)
From: Chris Cartwright <ccart@phideaux.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [118604] Re: It's beginning to look a lot like Superfest!

Message-ID: <Pine.LNX.4.21.0201291508150.7540-100000@dns.phideaux.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 29 Jan 2002, Rod N0RC wrote:

> What have you seen, or done, at a hamfest that was
> well received? Please send me your ideas.

One club I belonged too used to setup a test table. Just some basic stuff, power supply, wattmeter, dummy load, VOM. Then when the seller said, "It works great" they could stroll over to the table and prove it. More than once I heard, "Well it worked fine the *last* time I used it". But it was appreciated overall by both buyers and sellers.

-- Chris Cartwright, Unix Administrator | ccart@phideaux.com --
-- N3XRV ARRL-VE Norcal Zombie #163 | Oxford, PA 19363 FM29as --
-- MDmW #5 NJ-QRP #105 QRP-L #655 NORCAL #1891 FISTS #5028 QRP-ARCI #9271 --

Date: Tue, 29 Jan 2002 20:05:56 -0000
From: "Ray Goff" <radioham@gmx.co.uk>
To: "QRL-L List" <qrp-l@Lehigh.EDU>
Subject: [118605] RE: Koch Method CW Training Ready
Message-ID: <FDEOKGEJJFNPABJIJGDDCENDDIAA.radioham@gmx.co.uk>
MIME-Version: 1.0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi,

I don't think you need to write it down to be sure that you are copying correctly - set teh delay to two or three characters and then see if you get them correctly.

The delay feature is the number of characters which need to be sent before the first one appears on the screen.

I think that at higher CW speeds you need to be able to read the code in your head...

72's de Ray g4fon

RSGB, BATC, GQRP-10698 QRP-L 2378

ray@g4fon.co.uk
www.g4fon.co.uk

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of Somerville
Sent: 29 January 2002 16:12
To: Low Power Amateur Radio Discussion
Subject: Re: Koch Method CW Training Ready

I have started at 25 wpm with a single letter, 'k'. I was practicing copying to paper at 25 wpm at 13 wpm spacing and getting 90% correct or better, however I know that reducing the spacing would be exponentially more difficult at each step. I find that the Koch method is more tiring, my hand writing starts to give out in the five minute session. I'm going to stick with Koch for a while because it seems more pedagogically sound, i.e. I will stick to each level until my head and hand catch up. My goal for spring is 30 wpm. Interesting experiment.

Special thanks to G4FON

Regards John/VE7CFG

Date: Tue, 29 Jan 2002 15:35:49 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: somerville@uniserve.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [118606] Re: Koch Method CW Training Ready
Message-ID: <3C5707A5.35DA2D56@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Copying anything at 25 wpm will be tiring, even with 13 wpm spacing! You will have to work out a way to write. This sounds silly, but if you print you are actually going to top out around 22 wpm! Freehand writing, like you write a note or a letter helps.

>From where I sit it is better to start with two or three characters. That way you will be challenged more when starting to copy them. You

will hear characters you don't immediately recognize at first and you will have to learn to not miss the next few characters thinking about what they were!

Personally I would start out at 17 or 18 wpm and build from there, but to each is own! Also, limit your practice to 10 or 15 minutes each day until you have some experience. Copying CW is very stressful. It takes getting used to!

73

Date: Tue, 29 Jan 2002 15:42:08 -0500 (EST)
From: "n2cx" <n2cx@voicenet.com>
To: qrp-l@lehigh.edu
Subject: [118607] Re: FOXX3 Kits
Message-ID: <200201292042.PAA12830@email.voicenet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1

Gang,

Gotta hop in on this one.

I've been delinquent, but Bill asked me to check one of these neat little kits out.

You will be impressed by it. The kit is beautifully designed. It has a well-thought-out assembly process including stage by stage construction with foolproof testing as you go that require only very basic test procedures - anyone can do it!

Though basic, the rig works quite well, too. It even includes a relay for T/R switching and a variable frequency receive offset. The xmit frequency is fixed, but you are not dependent on the other station supplying the receive offset as with the Pixie and other simple rigs.

And best of all, it fits in an Altoids tin - with the connectors facing upwards! See Bill's web link
http://www.bright.net/~kanga/kanga/foxx_3.htm
for a good pix.

This one is for real! Look for a complete review in an upcoming QHB - alas, not the imminent one, but probably the next.

72/73,
Joe E., N2CX

Joe E., N2CX

Date: Tue, 29 Jan 2002 21:43:29 +0100
From: "Ingo, DK3RED" <dk3red@t-online.de>
To: GQRP <qrp@yahoo.com>, QRP-L <qrp-l@lehigh.edu>
Subject: [118608] MFJ-259 schematic (note)
Message-ID: <3C570971.47137669@t-online.de>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello QRPers,

If you can't seem to get a response from my homepage, please check the URL later. The URL is correct and the file is up. But I think on my upload site is at the time a "pile up" (hi).

--
72/73 de Ingo, DK3RED Don't forget: the fun is the power!
 dk3red@t-online.de <http://www.qsl.net/dk3red>
 DL-QRP-AG #824 <http://www.dl-qrp-ag.de>

Date: Tue, 29 Jan 2002 14:16:15 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Ray Goff <radioham@gmx.co.uk>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [118609] RE: Koch Method CW Training Ready
Message-ID: <Pine.LNX.4.33.0201291413530.3115-100000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Ray, you might be right. At 20 wpm I was very sloppy in my writing. I need practise just writing.

Here is a big THANK YOU for the program Ray. I think a lot of people will learn the code the right way now.

On Tue, 29 Jan 2002, Ray Goff wrote:

> Hi,

>
> I don't think you need to write it down to be sure that you are copying
> correctly - set the delay to two or three characters and then see if you get
> them correctly.
>
> The delay feature is the number of characters which need to be sent before
> the first one appears on the screen.
>
> I think that at higher CW speeds you need to be able to read the code in
> your head...
>
> 72's de Ray g4fon
>
> RSGB, BATC, GQRP-10698 QRP-L 2378
> ray@g4fon.co.uk
> www.g4fon.co.uk
>
>
> -----Original Message-----
> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of
> Somerville
> Sent: 29 January 2002 16:12
> To: Low Power Amateur Radio Discussion
> Subject: Re: Koch Method CW Training Ready
>
>
> I have started at 25 wpm with a single letter, 'k'. I was practicing
> copying to paper at 25 wpm at 13 wpm spacing and getting 90% correct or
> better, however I know that reducing the spacing would be exponentially more
> difficult at each step. I find that the Koch method is more tiring, my
> hand
> writing starts to give out in the five minute session. I'm going to stick
> with Koch for a while because it seems more pedagogically sound, i.e. I will
> stick to each level until my head and hand catch up. My goal for spring is
> 30 wpm. Interesting experiment.
>
> Special thanks to G4FON
>
> Regards John/VE7CFG
>
>
>
>

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

<http://www.zianet.com/k5di/>

Date: Tue, 29 Jan 2002 16:13:41 -0500
From: "Randy Randall" <RANDALLR@Healthall.com>
To: <qrp-1@Lehigh.EDU>, <dk3red@t-online.de>
Subject: [118610] Re: MFJ-259 schematic
Message-ID: <sc56ca4b.097@healthall.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable
Content-Disposition: inline

Hello. Could you scan the calibration procedure and place it on you web =
site also?

73
Randy KB8AS0

Randy E. Randall
Network Engineer
The Health Alliance of Greater Cincinnati
Phone 513-585-7146
Fax 513-585-7159

>>> "Ingo, DK3RED" <dk3red@t-online.de> 01/29/02 01:28PM >>>

13 days later (today): The mailman brings the testing and calibration
procedure plus the schematic in a big letter. And for free!

Date: Tue, 29 Jan 2002 16:07:07 -0500
From: Harris Keith E CONT CNIN <harris_k@crane.navy.mil>
To: "'qrp-1@lehigh.edu'" <qrp-1@lehigh.edu>
Subject: [118611] Re: Koch Method CW Training Ready
Message-ID: <213CBBCE200DD6119CEF00B0D0D0D52E22AD55@cninnmciexch1.crane.navy.mil>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

In the Air Force we started out learning four letters. F, R, J and U. Of

course we were learning to touch type at the same time. If you can touch type you can really get some speed. We even learned to touch type numbers too. Most people who touch type can't do numbers that easily. Another thing to watch out for is trying to read the message as you are writing (or typing) because you will miss some of the message. Same thing holds true if you miss a character, forget it and go on, otherwise you'll miss several characters trying to get one. You can usually figure out what it was later if it's really that important. Besides, you can always ask for a repeat. BTW, to graduate from the school in the AF you had to be able to copy 18.6 gpm. Most had passed 22 gpm, and some 25 gpm by the end of school. We were copying 5 letter or 5 number groups. Very little plain text, that way we didn't get hung up trying to read what was being sent. Come to think of it, the ones that did the best were musicians. I know thats not an original observation, but there is definately something about Morse Code and musical ability that goes hand in hand.

73/72 de N9KH

Date: Tue, 29 Jan 2002 15:24:02 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [118612] Humbeling Experiance
Message-ID: <Pine.LNX.4.33.0201291517350.3188-1000000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I'm an old time Extra Class Ham. I had to copy and send 20 wpm before an FCC examiner in Dallas Texas in 1972. So here it is 2002 and I have a device that sends perfect code at 15 wpm with 43 characters at me. I might have passed but it was close. Lots of errors!

At 20 wpm I can't even write it down well enough for me to read! So 20 wpm is for later. I will continue to practice with 15 wpm until I get 90% accuracy at that speed. THEN I will try 20 again

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Tue, 29 Jan 2002 16:23:17 -0600

From: "Thor, n9ik" <n9ik@qsl.net>
To: <qrp-1@Lehigh.EDU>
Subject: [118613] RE: Koch Method CW Training Ready
Message-ID: <NEBBLNLOELOIHIEKHCPAOEDKCLAA.n9ik@qsl.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm jumping on this bandwagon. After passing my 13 wpm code test six or so years ago while taking the exams to upgrade to general, I haven't been active with CW. Heck, I wasn't before that either. So, now I'm finding I need to relearn morse code. I do fairly well at 10 - 13 wpm depending on how I'm feeling at the time, but I get completely flummoxed with speeds any higher. I'm finding that the methods I originally learned with are actually a hindrance, and I need to learn what code sounds like all over again if I'm going to get my speed up to a useable level.

To me, the Koch method sounds like it may be the best way to go. I've downloaded G4FON's (Ray Goff) software and will be giving that a go. I'll let you know my progress if you're interested in feedback.

- Thor, N9IK

Date: Tue, 29 Jan 2002 17:36:23 -0500
From: Bill Coleman <aa4lr@arrl.net>
To: "Bruce Muscolino" <w6toy@erols.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [118614] Re: Ground .vs. Counterpoise
Message-ID: <1020029173505.RAA00714@gate.iterated.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

On 1/22/02 6:03 PM, Bruce Muscolino at w6toy@erols.com wrote:

>Bill,
>>
>> All the Windom's I've seen are off-center fed. Not well balanced in my
>> book.
>>
>True enough, but they are commonly fed by either coax or twin lead.
>They can be considered a balanced design. I stand by my statements. I
>used a 137 foot windom from 1956 to 1952. A counterpoise probably will
>not help much. I also used a balun back then, I wonder if he is.

The original Windom was not fed with either coax or twinlead.

The original Windom was fed with a single wire feedline!

They are a curious antenna, indeed.

Bill Coleman, AA4LR, PP-ASEL Mail: aa4lr@arrl.net
Quote: "Not within a thousand years will man ever fly!"
 -- Wilbur Wright, 1901

Date: Tue, 29 Jan 2002 23:23:23 +0000
From: Garie Halstead <k8kfj@ntelos.net>
To: harris_k@crane.navy.mil
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [118615] Re: Koch Method CW Training Ready
Message-ID: <3C56E89B.CECC6BCC@ntelos.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

On Tuesday, 29 January 2002, Keith Harris wrote:

> to graduate from the school in the AF you had to be able to copy 18.6
> gpm. Most had passed 22 gpm, and some 25 gpm by the end of school

Keith ... the fun part was seeing them come across the pond and watching them for the 1st time "live and in color". A Sgt. would usually set them down beside an experienced Op and put a set of cans on their head. They'd be plugged into the same R-390 as the experienced op and told to "copy what you can". It was laughable to see them frozen with their fingers on the "home row" and this blank stare in their eyes.

They may have attained some speed in school and thought they were real hot shot ops but when they got overseas and experienced QRM, QRN, QSB and some very sloppy sending ... they became meek as a newborn. HI
A shortwave receiver was something totally new in their life.

I was lucky having my ticket prior to enlisting in the AF and having already experienced all of the above. :-)

72 //Gary DL4/AP2/K8KFJ
West Virginia

Date: Tue, 29 Jan 2002 17:42:36 -0600
From: "Jay Henson" <aj4ay@worldnet.att.net>
To: "Flying Pigs" <fpqrp-1@mpna.com>, "QRPL" <qrp-1@lehigh.edu>
Subject: [118616] Truffle - Tuesday night
Message-ID: <001f01c1a91e\$a2078780\$e574560c@jjp>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

My sincerest apologies to all for being late with this announcement.

I am the truffle for tonight's hunt. Time is 0130Z and frequency will be between 7.040 and 7.050. I will try to position myself on the low end (7.042 or so) and will be listening UP but no more than 1 kHz from my transmit frequency. About 10 minutes ahead of time, I'll start looking and trying to hold a frequency. If you hear me, give me a call to help hold it until start time.

Exchange will be your call 559 AL JAY 5W your call (I will try and give honest RST's if my nerves hold up)

If I need a fill, I'll ask rst? state? name? or pwr? then K.

If I get your information OK, then I will send TU K or TU DE AJ4AY FP K.
Make your calls at that time.

Rig is K2 at 5 watts and antenna is an end fed wire at 45 feet. I had a good copy from all directions during my last effort so jump in and make your call. I'd surely like to hear more from the NE this time around.

Logging will be P & P so be patient.

My best to all and good hunting.

Jay
AJ4AY
Mobile, AL
FP -115, SOC 220, ARCI 8131, FISTS 7917

Date: Tue, 29 Jan 2002 18:46:26 -0500
From: W2AGN <w2agn@pobox.com>
To: "Karl F. Larsen" <k5di@zianet.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [118617] Re: Humbeling Experiance
Message-ID: <0201291846261A.02569@CC2289974-A>
Content-Type: text/plain;
charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

On Tuesday 29 January 2002 17:24, Karl F. Larsen wrote:
> I'm an old time Extra Class Ham. I had to copy and send 20 wpm
> before an FCC examiner in Dallas Texas in 1972. So here it is 2002 and I
> have a device that sends perfect code at 15 wpm with 43 characters at me.
> I might have passed but it was close. Lots of errors!
>
> At 20 wpm I can't even write it down well enough for me to read!
> So 20 wpm is for later. I will continue to practice with 15 wpm until I
> get 90% accuracy at that speed. THEN I will try 20 again

--

It's all that ear wax, Karl....

John L Sielke W2AGN
w2agn@pobox.com
<http://www.qsl.net/w2agn>
Trustee: W3IYQ

Date: Tue, 29 Jan 2002 15:57:35 -0800
From: Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>
To: elecraft@mailman.qth.net, QRP-L <qrp-l@lehigh.edu>,
GQRP <gqrp@egroups.com>
Subject: [118618] QRRL web Article on QRP DXpedition
Message-ID: <3C5736EF.39269AF7@elecraft.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim, W6JHB, has written a great article on QRP DXpeditioning for the ARRL web page.

See:

<http://www2.arrl.org/news/features/2002/01/28/2/?nc=1>

You do not need to be an ARRL member to view it.

73, Eric WA6HHQ

--

<http://www.elecrafft.com>

End of QRP-L Digest 2450
